



Great Basin Priority Summary - Based on Most Recent 209's
7/13/21

[illegible]

Evening Brief

Date: July 13th, 2021

Preparedness Levels & Great Basin Fire Activity (from WFDSS)

Great Basin	PL 3	Light-Moderate Initial Attack Activity
National	PL 4	New Fires and Acres: 40 fires for 2,086.7 acres / 1,224 acres Large Fire Growth

Weather Summary:

... Hot and Smoky Conditions Continue ...

... Lightning Coverage Elevated this Week ...

High pressure will remain in place the next few days with continued hot and smoky conditions across the region, as smoke from large fires across California and the Pacific Northwest gets pushed eastward across Northern Nevada into Idaho, then southward across much of Utah, where the smoke gets trapped and settles. The smoke will help keep temperatures a few degrees lower than they otherwise would be in northern areas, but temperatures will still be well above normal.

Extensive lightning activity occurred Tuesday over the southern half of the Great Basin, some of it dry. However, Monsoonal moisture quickly deepened in the far south, with some wetting rains. Wetting rains are expected to spread north and eastward into Southeast Nevada, Southern Utah and the Arizona Strip through the rest of the week. We will need to watch the fringes of the moisture and lightning slightly further north into Central and Eastern Nevada and the northern half of Utah for potential High Risk. The large amount of thunderstorm activity in southern/central areas will likely produce numerous downburst winds of over 50 mph during the afternoon hours.

There will also be some dry, gusty winds of 25-35 mph along the Sierra Front for the next couple of days. Otherwise, warmer/drier air is expected to push in from west to east across the Great Basin by this weekend with locally breezy conditions in the far north and west.

Fuels/Fire Potential:

... Fuels and Fire Behavior Advisory in effect for Utah, the Arizona Strip and Southern/Eastern/Central Nevada ...

The continued hot and dry weather has caused fire danger values to rapidly increase to the 90th -97th percentile over much of the Geographic Area. However, fuels in the southern third of the Great Basin should moisten significantly by mid to late week with a deeper push of monsoonal moisture. Areas north of Highway 50 and west of I-15 should remain critically dry through the week, although higher humidity, and clouds/smoke could briefly take the edge off critical fuel dryness in many central areas as well. As drier air returns late this week into the weekend, holdovers could be an issue in areas that have not seen significant moisture with thunderstorms.

Resources:

Aviation within the Great Basin

- 0 VLAT, 0 LATs, 0 CL-415
- 25 SEATs, 2 FB, 10 AA, 1 ASM, 0 LP
- 10 Type 1 Helicopters / 4 Comm.
- 6 Type 2 Helicopters / 4 Comm.
- 18 Type 3 Helicopters / 9 Comm.

Crews Committed within the Great Basin

- 7 IHCs / 2 Available / 0 R&R
- 9 Type 2IA / 2 Available / 1 R&R

Current Incident Details

Today's Activity (from WFDSS):

Incident Name	Unique Fire Identifier	Size	Status	Latitude	Longitude	Pt. of Origin Sage Grouse Habitat
*Timberline	2021-NVHTF-030465	0.7	Controlled 07/12/21	39.37472	-119.8401	NO
*Nat Out Two	2021-NVELD-040106	0.1	Not Contained	37.652	-114.341333	NO
*Duck Hill	2021-NVNWS-030468	1.9	Controlled 07/12/21	39.21191	-119.7994	NO
*Mount Elenore	2021-UTCCD-000469	1	Not Contained	37.85022	-113.976	NO
*Kershaw	2021-NVNSS-040098	0.1	Not Contained	37.583167	-114.525867	NO
*Rick	2021-NVBMD-020130	0.1	Controlled 07/13/21	39.48522	-116.5295	GHMA
*Toothpick	2021-AZASD-000473	0.25	Contained 07/12/21	36.75167	-112.3467	NO
*Black Hill	2021-NVELD-040100	0.1	Controlled 07/12/21	37.858	-114.281833	GHMA
*Flatnose	2021-NVELD-040099	0.1	Controlled 07/12/21	37.88271	-114.2275	GHMA
*Nat Out Three	2021-NVELD-040101	0.1	Not Contained	37.86994	-114.2328	GHMA
*Canyon	2021-NVELD-040102	0.1	Controlled 07/12/21	37.876167	-114.249333	GHMA
*Echo	2021-NVELD-040103	0.1	Controlled 07/12/21	37.873833	-114.2495	GHMA
*Lime	2021-AZASD-000474	2063	Not Contained	36.97382	-113.6972	NO
*Gold Springs	2021-NVELD-040104	0.3	Controlled 07/13/21	37.77661	-114.0828	NO
*Dog	2021-NVTMF-030470	0.2	Controlled 07/12/21	39.54906	-119.8334	NO
*Nat Out Four	2021-NVELD-040105	0.1	Not Contained	40.00901	-114.8266	GHMA
*Sill Creek	2021-UTDIF-000477	2	Contained 07/13/21	37.4663	-113.6338	NO
Devil	2021-NVELD-040107	0.5	Not Contained	37.774333	-114.074333	NO
Marshall	2021-NVELD-040108	0.1	Controlled 07/13/21	37.769667	-114.079167	NO
Auger	2021-UTCCD-000479	0.5	Not Contained	37.09395	-113.0067	NO
Prohibition	2021-NVELD-040109	0.2	Not Contained	37.823667	-114.092333	NO
Lein Draw	2021-NVELD-040110	0.3	Controlled 07/13/21	37.728167	-114.147	NO
Nat Out Five	2021-NVELD-040111	0.1	Not Contained	38.233333	-114.438889	FWS-PAC
Spring	2021-NVBMD-020133	0.1	Controlled 07/13/21	39.4608	-116.3981	GHMA
Carcass Creek	2021-UTFIF-210298	0.1	Controlled 07/13/21	38.19952	-111.3508	NO
North Hilltop	2021-UTUOA-100169	12.8	Contained 07/13/21	40.31957	-109.8977	NO
Black Gate	2021-UTNES-100170	0.1	Out 07/13/21	40.08856	-110.3725	GHMA
Mile Marker 91	2021-UTNES-100171	0.1	Not Contained	40.16661	-110.3166	NO
Holt	2021-NVELD-040112	0.1	Controlled 07/13/21	39.112283	-115.109383	FWS-PAC
Carson	2021-NVELD-040114	0.1	Controlled 07/13/21	38.937583	-115.1765	OHMA
Bingo	2021-UTSCS-210301	0.1	Contained 07/13/21	38.32245	-111.4079	NO
Nat Out Six	2021-NVHTF-040116	0.1	Not Contained	38.352333	-115.406333	FWS-OCC
Maple Lake	2021-UTUWF-000508	0.1	Not Contained	39.94044	-111.7049	NO
Summit	2021-UTASF-100172	0.25	Not Contained	40.87878	-109.7443	NO
COVEY CAMPSITE	2021-NVDSR-501066	0.1	Out 07/13/21	36.62674	-115.1115	NO
FLIKER FLAT CAMPSITE	2021-NVDSR-501065	0.1	Out 07/13/21	36.62503	-115.1117	NO
Gate Narrows	2021-UTSLD-000510	0.1	Not Contained	40.34777	-112.5823	NO
Mile Marker 12	2021-UTSLD-000511	0.3	Not Contained	40.33101	-112.5728	FWS-PAC
Eccles	2021-NVELD-040119	0.1	Not Contained	37.610167	-114.379833	OHMA
Bottle Hollow West	2021-UTUOA-100173	0.1	Not Contained	40.28135	-109.9027	NO

* Fires occurred previous night, not today

For additional information go to: [Great Basin Coordination Center Web Site](#)